

L Number	Hits	Search Text	DB	Time stamp
1	951	380/30.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:04
2	294	380/29.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:04
3	396	713/156.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:05
4	79	713/158.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:05
5	159	713/167.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:05
6	207	713/181.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:05
7	104	"PKCS #7"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:06
8	6	"PKCS #7" and "enveloped data"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:06
9	12	"enveloped data" and "signed data"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:07
10	16	"enveloped data" and "certificate"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:07
11	8	"enveloped data" and "content data"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:07
12	22	"enveloped data" and "encryption"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:16
13	45006	ibm.asn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/26 12:16
14	45006	ibm.asn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/26 12:16
15	0	ibm.asn. and "enveloped data"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/26 12:17
16	0	(ibm.asn. and "enveloped data") and "enveloped data"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/26 12:17

17	405	shrader.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 12:17
18	2	shrader.in. and "enveloped data"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/26 12:17


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The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

## Web

Results 1 - 10 of about 1,930 for "**enveloped data**" and "**signed data**" . (0.45 seconds)

### Phaos CMS 2.1.1: Interface CMS

... static com.phaos.ASN1.ASN1ObjectID, id\_envelopedData The **Enveloped-Data** Content Type ... com.phaos.ASN1.ASN1ObjectID, id\_signedData The **Signed-Data** Content Type ...  
[www.phaos.com/resources/docs/Phaos\\_CMS\\_2.1.1/apidoc/com/phaos/cert/cms/CMS.html](http://www.phaos.com/resources/docs/Phaos_CMS_2.1.1/apidoc/com/phaos/cert/cms/CMS.html) - 26k -  
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### PKCS7 (X.420:06/1999)

... &Type({PKCS7ContentTable}) } PKCS7-CONTENT-TYPE ::= TYPE-IDENTIFIER PKCS7ContentTable  
 PKCS7-CONTENT-TYPE ::= {data | **signed-data** | **enveloped-data** | signed-and ...  
[www.itu.int/ITU-T/asn1/database/itu-t/x/x420/1999/PKCS7.html](http://www.itu.int/ITU-T/asn1/database/itu-t/x/x420/1999/PKCS7.html) - 30k - [Cached](#) - [Similar pages](#)

### Types

... define, R\_CM\_TYPE\_SIGNED\_DATA. Indicates the **signed data** type. More... #define,  
 R\_CM\_TYPE\_ENVELOPED\_DATA\_READ. Indicates the **enveloped data** message read type. ...  
[https://eval.rsasecurity.com.au/downloads/docs/certme/1.5.0/doc/html/group\\_\\_\\_CM\\_\\_\\_TYPE.html](https://eval.rsasecurity.com.au/downloads/docs/certme/1.5.0/doc/html/group___CM___TYPE.html) - 30k -  
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### Cryptographic Message Resource List Definitions

... The full R\_CM interface implemented in terms of PKCS #7. Data, **signed data** and **enveloped data** messages are supported. #define R\_CM\_RES\_PKCS7\_ENVELOPED\_DATA. ...  
[https://eval.rsasecurity.com.au/downloads/docs/certme/1.5.0/doc/html/group\\_\\_\\_CM\\_\\_\\_RL\\_\\_\\_ITEMS.html](https://eval.rsasecurity.com.au/downloads/docs/certme/1.5.0/doc/html/group___CM___RL___ITEMS.html) - 13k - [Cached](#) - [Similar pages](#)  
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### S [Security]

... signed and **enveloped data** A data content type defined by PKCS #7. This data type ...  
**signed data** A data content type defined by PKCS #7. This data type consists of ...  
[msdn.microsoft.com/library/en-us/secgloss/security/s\\_gly.asp](http://msdn.microsoft.com/library/en-us/secgloss/security/s_gly.asp) - 34k - [Cached](#) - [Similar pages](#)

### Example C Program: Encoding an Enveloped, Signed Message [Security ...]

... if(CryptMsgUpdate( hMsg, // handle to the message pbSignedBlob, // pointer to the  
**signed data** BLOB cbSignedBlob, // size of the data BLOB TRUE)) // last call ...  
[msdn.microsoft.com/.../en-us/seccrypto/security/example\\_c\\_program\\_encoding\\_an\\_enveloped\\_signed\\_message.asp](http://msdn.microsoft.com/.../en-us/seccrypto/security/example_c_program_encoding_an_enveloped_signed_message.asp) - 27k - [Cached](#) - [Similar pages](#)  
[\[ More results from msdn.microsoft.com \]](#)

### JCSI S/MIME 3.0: Uses of Class com.dstc.security.cms.CMSException

... supplied data and returns a CMSTypedDataInputStream from which the CMS **signed data**  
 can be ... for decryption of one or more instances of CMS **enveloped data** with a ...  
[www.wedgetail.com/jcsi/smime/apidocs/com/dstc/security/cms/class-use/CMSException.html](http://www.wedgetail.com/jcsi/smime/apidocs/com/dstc/security/cms/class-use/CMSException.html) - 19k -  
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### CryptoSys PKI Toolkit

... You can create and read both **enveloped-data** (encrypted) and **signed-data** Cryptographic  
 Message Syntax (CMS) objects, which you can use in S/MIME email messages ...  
[www.cryptosys.net/pki/](http://www.cryptosys.net/pki/) - 14k - [Cached](#) - [Similar pages](#)

### Java Technology Forums

... **data** content type provides cryptographic enhancements similar to those resulting

from the sequential combination of **signed-data** and **enveloped-data** content types ...

[forum.java.sun.com/thread.jsp?forum=9&thread=540029&tstart=30&frange=15..24k](http://forum.java.sun.com/thread.jsp?forum=9&thread=540029&tstart=30&frange=15..24k) - [Cached](#) - [Similar pages](#)

[AW: \[iaik-jce\] PKCS7 enveloped data as an InputStream](#)

... jce] PKCS7 **enveloped data** as an InputStream I'm writing an application that will send possibly large files as **signed data** where the input is **enveloped data**. ...

[jce.iaik.tugraz.at/mailarchive/iaik-jce/msg01489.html](mailto:jce.iaik.tugraz.at@mailarchive/iaik-jce/msg01489.html) - 6k - [Cached](#) - [Similar pages](#)

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